

OLD YORK ROAD TOWER PHOTO SURVEY
January 24, 2001

To Whom It May Concern:

The attached photos are of the Telecommunications Antenna Tower located at 200 Old York Road, Williamsburg, Virginia¹. The tower is located on the property identified as Tax Parcel 11-31A, Deed Book 833, Page 390, and governed by Special Use Permit 509-96, January 15, 1997 (R-96-244 (R-2)). The property is zoned "EO".

XM Satellite Radio ("XM") proposes to install four (4) antennas on this site. Three panel-type directional antennas will be mounted at the top of the tower with a single antenna on each of the tower's three faces. These antennas will not exceed the current height of the tower.

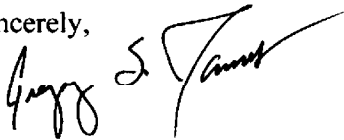
XM's forth antenna is a parabolic type "dish" antenna. This dish antenna is 24 inches in diameter and will be mounted at a height of 30 feet above ground level. At this height, the dish should be effectively screened from view on the adjacent streets by the surrounding foliage and the topography of this area. The dish antenna will receive a broadcast signal from XM's satellite that will be amplified and relayed by the panel antennas. Although the dish only functions as a passive receiver of the satellite signal, it is an indispensable element in XM's system.

The attached photos show an actual XM dish antenna that was temporarily attached to the tower for the purposes of this photo survey. The photos were taken from several different locations surrounding the tower to present a complete impression of the site. A map is attached at the end of this document for your reference.

The dish was mounted on same leg on which XM proposes its installation. The dish was mounted at approximately 35 feet above ground, slightly higher than the proposed final installation height. When installed, the dish will be angled upward, rather than downward as shown in these photos (the temporary installation did not allow this degree of control). The antenna shown has a low contrast gray color designed to blend with the tower, but may be painted (if the County so desires) to further blend with the tower and surrounding environment.

Your consideration of this matter is greatly appreciated.

Sincerely,



Gregory James
Zoning Specialist
LCC International
7825 Jones Branch Drive
McLean, Virginia 22102
(703) 873-2751
Gregory_James@lcc.com

¹ "Old York Road" is also known as "Water Country Parkway".

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PHOTO 2
Tower with Dish Antenna
Mounted at 35 feet Above Ground Level

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PHOTO 5

Profile of Dish on Tower
Photo from South of Tower

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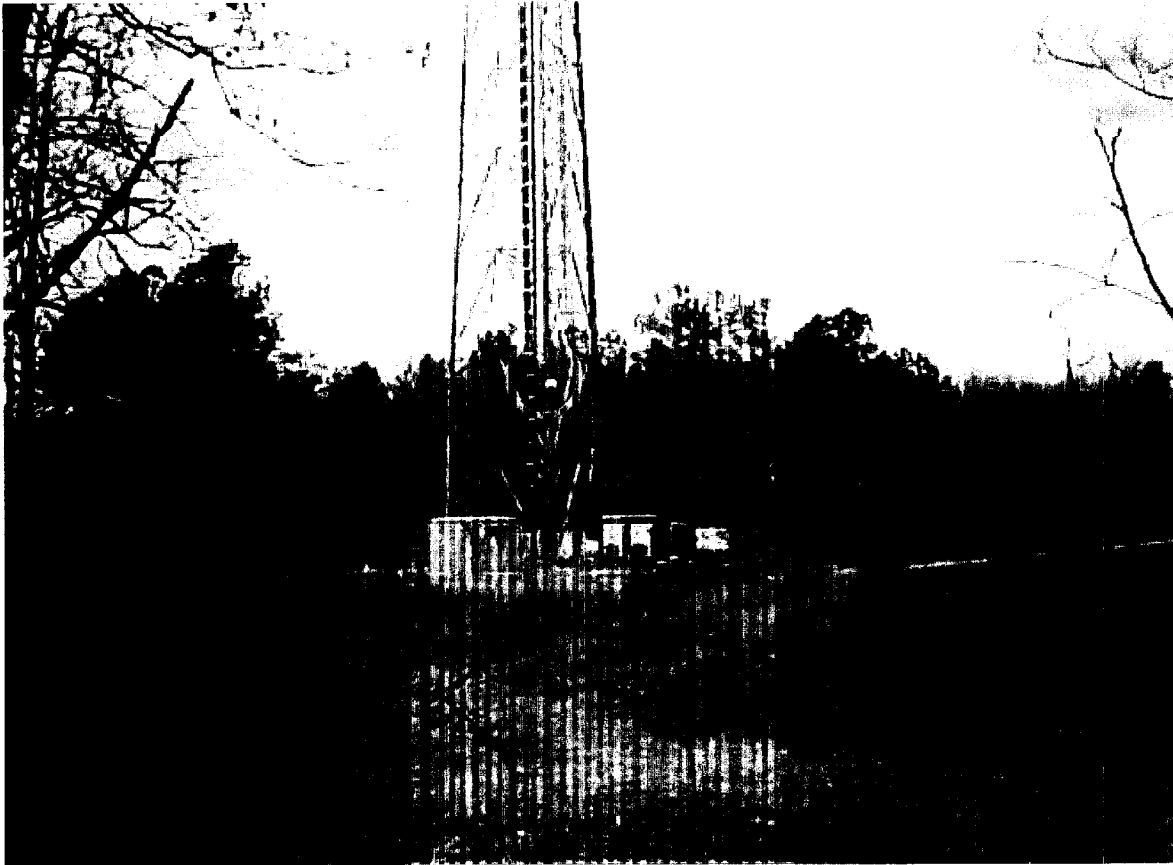


PHOTO 7

Photo from east side of tower
(near U.S. 1-64 On-Ramp from Route 199)

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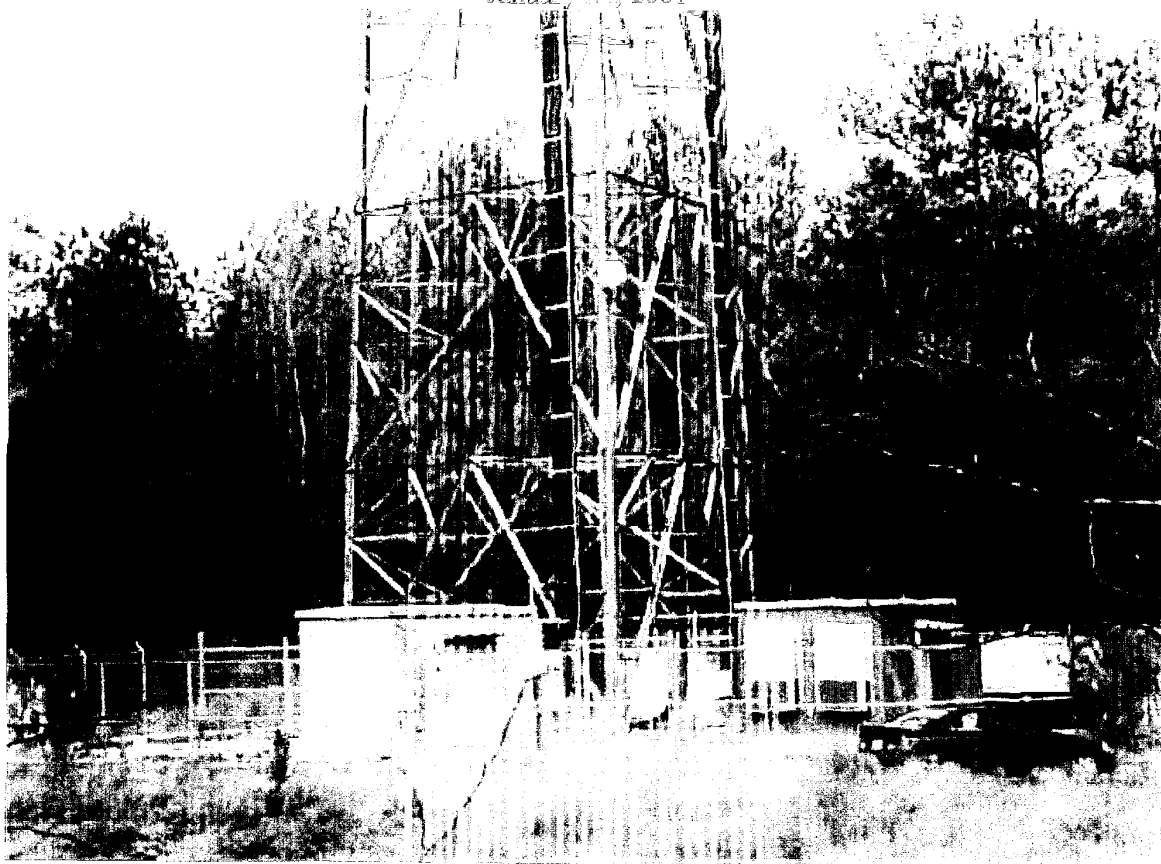


PHOTO 3
Photo from East of Tower